U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 520D3183 Attorney Docket No. UTILITY Bruce E. Hayden PATENT APPLICATION First Inventor TRANSMITTAL Computer Processor Read.. Title ER 539938300 (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 1. 🔽 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages\_ Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention
 Cross Reference to Related Applications Specification Sequence Listing on: - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. T Drawing(s) (35 U.S.C. 113) [Total Sheets \_\_\_\_\_1\_\_] Power of 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. I Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🗀 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No.:09/752,924 Prior application information: Examiner Dr. Joseph D. Torres Art Unit: 2133 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name Dr. Russell W. Guenthner - MS B55 Bull HN Information systems Inc. Address 13430 N. Black Canyon Highway City State AZ Zip Code Phoenix Country Telephone | 602 862-5479 Fax 602 862-6384

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, presaring, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent) | 24,133

10/23/2003

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Signature

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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C	omplete if Known
Application Number	
Filing Date	10/23/2003
First Named Inventor	Bruce E. Hayden et al
Examiner Name	Dr. Joseph D. Torres (parent)
Art Unit	2133 (parent)
Attorney Docket No.	520D3183

Check   Credit card   Money   Other   None   Order   Order   None   Order   Order   None   Order   O	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Peposit Account:	Check Credit card Money Other None 3. ADDITIONAL FEES					
Deposit Account Number Deposit Num						
Occurred	Deposit 00 4040	Tee Description	e Paid			
Account Name   Bull HN Information Sys.   1002   22						
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*		1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Total Claims	Charge any additional fee(s) or any underpayment of fee(s)					
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1. BASIC FILING FEE   Large Entity   Small Entity		1251 110 2251 55 Extension for reply within first month				
Large Entity   Small Entity   Fee		1252 420 2252 210 Extension for reply within second month				
Fee		1253 950 2253 475 Extension for reply within third month				
1001 770   2001 385		1254 1,480 2254 740 Extension for reply within fourth month				
1002 340   2002 170   Design filing fee   170   1401 330   2401 165   Notice of Appeal   1402 330   2402 165   Filing a brief in support of an appeal   1402 330   2402 165   Filing a brief in support of an appeal   1403 320   2403 145   Request for oral hearing   1451 1,510   1451 1,510   Petition to institute a public use proceeding   1451 1,510   1451 1,510   Petition to revive - unavoidable   1453 1,330   2453 665   Petition to revive - unavoidable   1453 1,330   2453 665   Petition to revive - unintentional   1451 1,510   1451 1,510   1451 1,510   Petition to revive - unavoidable   1453 1,330   2453 665   Petition to revive - unintentional   1451 1,510   1451 1,510   1451 1,510   Petition to revive - unintentional   1451 1,510   1451 1,510   1451 1,510   Petition to revive - unintentional   1451 1,510   1451 1,510   1451 1,510   Petition to revive - unintentional   1451 1,510   1451 1,510   Petition to revive - unintentional   1451 1,510   1451 1,510   1451 1,510   Petition to revive - unintentional   1451 1,510   1451 1,510   1451 1,510   Petition to revive - unintentional   1451 1,510   1451 1,510   Petition to revive - unintentional   1451 1,510   1451 1,510   1451 1,510   Petition to revive - unintentional   1451 1,510   1451 1,510   1451 1,510   1451 1,510   Petition to revive - unintentional   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451 1,510   1451	1001 770 2001 205   Hilling for	1255 2,010 2255 1,005 Extension for reply within fifth month				
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SUBMITTED BY		(Complete (if applicable))		
Name (Print/Type)	James A. Phillips	Registration No. (Attorney/Agent) 24,133	Telephone 602 862-6542	
Signature	Garra 96	Wall.	Date 10/23/2003	

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